

WORKOVER PROCEDURE

WELL NAME: McWilliams D30-21 DATE: 10/5/2016

LOCATION: Qtr/Qtr: NW/SE Section: 30 Township: 3N Range: 64W

Footages: 2351' FNL & 2300' FEL

COUNTY: WELD STATE: CO API #: 05-123-25394

ENGINEER: Baxter Whittington 7 Day Notice Sent:
(Please notify Engineer of any major changes prior to work) Do not start operations until:
Notice Expires:

OBJECTIVE: P&A

WELL DATA: Surface Csg: 8-5/8" 24# J-55 @ 655' KB Elevation: 4804'
Surface Cmt: 341 sx GL Elevation: 4794'
Long St Csg: 4-1/2" 11.6# M-80 @ 7217' TD: 7228'
Long St Cmt: 960 sx PBTD: 7200'
Long St Date: 2/2/2008

Plug Back (Sand or CIBP): Casing Tally @ 7200'
Perforation Interval (1): Codell Perforations 7038' - 7050'
Perforation Interval (2):
Perforation Interval (3):
Tubing: 2-3/8" 4.7# J-55 @ 7026' Rods: NA
Pump: NA
Misc.:

PRODUCTION STATUS: Producing

COMMENTS:

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
2) POOH w/ 2 3/8" tbg and lay down.
3) RU WL. RIH w/ CIBP. Set CIBP @ 6995'.
4) RIH w/ workstring to pump 27 sx CMT on top of CIBP @ 6995' to cover Nio by 100' (ETOC= 6650').
5) RIH w/ workstring to pump 58 sx balanced plug @ 5000' to cover Sussex (ETOC= 4250').
6) POOH to 2500' to pump 20 sk courtesy plug from 2500' - 2235'.
7) Unland casing. Cut casing off @ 1350'. POOH with casing laying down on trailer.
9) RIH w/ workstring to pump 479 sx stub/shoe plug at 1400'. Cement to surface.
10) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
11) Cut surface casing off 6'-8' below ground.
12) Clean up location. Reclaim location. RDMO.